

1. A carrier medium comprising instructions executable by a host computer system to implement the method comprising:

in response to a first database storing first data received from a first computer system, the host computer system reading the first data stored in the first database and storing the first data in a second database, wherein the first computer system is in data communication with the host computer system and the first database;

the host computer system generating a first message indicating that the data contents of the first database has been modified, and

the host computer system transmitting the first message to a second computer system, wherein the second computer system is in data communication with the host computer system and the second database.

2. The carrier medium of claim 1 wherein the method further comprises:
in response to the second database storing second data received from the
second computer system, the host computer system reading the second
data stored in the second database and storing the second data in the
first database;
the computer system generating a second message indicating that the data
contents of the second database has been modified, and
the computer system transmitting the second message to the first computer
system.

3. The carrier medium of claim 2 wherein the method further comprises the host computer system reading the first data stored in the first database and storing the read first data in a third database in response to the first database storing first data received from the first computer system, wherein the third database is in data communication with a third computer system and the host computer system.

11. A carrier medium comprising instructions executable by a host computer system to implement the method comprising:
the host computer system monitoring a plurality of transactions to a first database, wherein each of the plurality of transactions store data in the

13. A carrier medium comprising instructions executable by a host computer system to implement the method comprising:

- the host computer system monitoring a plurality of transactions to a first database, wherein each of the plurality of transactions store data in the first database, wherein monitoring the plurality of transactions comprises comparing the plurality of transactions against a predetermined transaction;
- the host computer system detecting a match between one of the plurality of transactions to the first database and the predetermined transaction;
- the host computer system reading the first data stored in the first database in response to the host computer detecting the match;

the host computer translating the first data into translated first data in response to the host computer detecting the match;
the host storing the translated first data into another database in data communication with the host computer system in response to the host computer detecting the match.

14. The carrier medium of claim 13 wherein the method further comprises:
the host computer generating a message indicating that first data has been stored in the first data base by the one of the plurality of transactions;
the host computer transmitting the message to a second computer system in data communication with the host computer.

15. An apparatus comprising:
a host computer system;
a central data base in data communication with the host computer system;
first and second databases in data communication with the host computer system;
first and second computer systems in data communication with the first and second databases, respectively;
wherein the first database is configured to store first data received from the first computer system;
wherein the host computer system is configured to monitor a plurality of transactions to a first database, wherein each of the plurality of transactions stores data in the first database, wherein monitoring the plurality of transactions comprises comparing the plurality of transactions against a predetermined transaction;
wherein the host computer system is configured to detect a match between one of the plurality of transactions to the first database and the predetermined transaction;
wherein the host computer system is configured to read the first data from the first database and store the first data in one of the second database and

20 the central database in response to the host computer detecting the
21 match between the one of the plurality of transactions to the first
22 database and the predetermined transaction.

1 16. The apparatus of claim 15 wherein the first computer system executes
2 computer aided design software.

1 17. The apparatus of claim 15 wherein the first computer system executes
2 computer aided design software for the construction building industry.

1 18. The apparatus of claim 15 wherein the first computer system executes
2 accounting software.

1 19. The apparatus of claim 15 wherein the first computer system executes
2 accounting software for the construction building industry.

1 20. An apparatus comprising:
2 a host computer system;
3 a central data base in data communication with the host computer system;
4 first and second databases in data communication with the host computer
5 system;
6 first and second computer systems in data communication with the first and
7 second databases, respectively;
8 wherein the first database is configured to store first data received from the
9 first computer system;
10 wherein the host computer system is configured to monitor a plurality of
11 transactions to a first database, wherein each of the plurality of
12 transactions stores data in the first database, wherein monitoring the
13 plurality of transactions comprises comparing the plurality of
14 transactions against a predetermined transaction;

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22 transactions to the second database and the predetermined second
23 transaction.

1 25. The carrier medium of claim 25 wherein the another database stores
2 data specifying components of a project to be built.

1 26. The carrier medium of claim 2 wherein the second computer system
2 executes construction management software.

3 27. The carrier medium of claim 2 wherein the second computer system
4 executes construction management software for the construction building industry.

1 28. The carrier medium of claim 2 wherein the second computer system is
2 configured to execute software for managing a project financial budget.

1 29. The carrier medium of claim 2 wherein the second computer system is
2 configured to execute software for managing building contractors.

1 30. The carrier medium of claim 2 wherein the second computer system is
2 configured to facility management software.

1 31. The carrier medium of claim 2 wherein the second computer system is
2 configured to execute software for managing a completed facility..

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